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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/002,711	11/01/2001	Raymond Heidel	41286.00019	2780
75	90 01/09/2004		EXAMINER	
David B. Abel, Esq.			MILLER, JONATHAN R	
Squire, Sanders	& Dempsey L.L.P.			
14th Floor		•	ART UNIT	PAPER NUMBER
801 S. Figueroa	Street		3653	
Los Angeles, CA 90017-5554			DATE MAILED: 01/09/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>							
	Application No.	Applicant(s)	SW				
Offic Action Summary	10/002,711	HEIDEL ET AL.					
* , Onic Action Summary	Examiner	Art Unit					
The MAN INC DATE of the	Jonathan R. Miller	3653					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	dress				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE.	nety filed s will be considered time the mailing date of this c O (35 U.S.C. § 133).	y. ommunication.				
1) Responsive to communication(s) filed on 25 J	uly 2003 .						
2a)(√ This action is FINAL . 2b)⊠ Thi	s action is non-final.						
3) Since this application is in condition for allowa closed in accordance with the practice under <i>b</i> Disposition of Claims			ne merits is				
4) Claim(s) 1-33 is/are pending in the application							
4a) Of the above claim(s) is/are withdraw	n from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-33</u> is/are rejected.							
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner							
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on		ved by the Examin	er.				
If approved, corrected drawings are required in rep	•						
12) The oath or declaration is objected to by the Exa	arriiner.						
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(a) or (t).					
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents							
2. Certified copies of the priority documents							
3. Copies of the certified copies of the prioringapplication from the International BurSee the attached detailed Office action for a list of the prioring	eau (PCT Rule 17.2(a)).		Stage				
14) Acknowledgment is made of a claim for domestic	priority under 35 U.S.C. § 119(e	e) (to a provisiona	l application).				
a) ☐ The translation of the foreign language prov 15)☐ Acknowledgment is made of a claim for domestic	• •						
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No Patent Application (PT					

Application/Control Number: 10/002,711

Art Unit: 3653

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1 – 33 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Izawa et al. Applicant is directed to the specification and Fig. 1, and particularly to col. 7, lines 23+.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan R. Miller whose telephone number is (703) 305-5778. The examiner can normally be reached on M-F: 8:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald P. Walsh can be reached on (703) 306-4173. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

jrm

DONALD & WALSH SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600